

|   |                      |                                |                  |                        |                |
|---|----------------------|--------------------------------|------------------|------------------------|----------------|
| UTILITY SERIAL NUMBER 08/086014   |                      | PATENT DATE JUL 7 1995         |                  | PATENT NUMBER 542869   |                |
| SERIAL NUMBER 08/086,014  | FILING DATE 07/02/93 | CLASS 385                      | SUBCLASS 31      | GROUP PART UNIT 2501   | 5428699        |
| APPLICANTS RUSSELL PON, SANTA CLARA, CA.  |                      |                                |                  |                        |                |
| **CONTINUING DATA*****<br>VERIFIED<br>NONE (PTH)  |                      |                                |                  |                        |                |
| **FOREIGN/PCT APPLICATIONS*****<br>VERIFIED<br>NONE (PTH)   |                      |                                |                  |                        |                |
| FOREIGN FILING LICENSE GRANTED 09/10/93 ***** SMALL ENTITY *****  |                      |                                |                  |                        |                |
| Foreign priority claimed 35 USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no  |                      | AS FILED                       | STATE OR COUNTRY | SHEETS DRWGS.          | TOTAL CLAIMS   |
| Verified and Acknowledged <input type="checkbox"/> yes <input checked="" type="checkbox"/> no   |                      | AS FILED                       | STATE OR COUNTRY | SHEETS DRWGS.          | TOTAL CLAIMS   |
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|   |                      | 94025-6935                     |                  |                        |                |
| TITLE PROBE HAVING OPTICAL FIBER FOR #10<br>LATERALLY DIRECTING LASER BEAM  |                      |                                |                  |                        |                |
| U.S. DEPT. OF COMM. Pat. & Trademark Office 436L (Rev. 10-78)   |                      |                                |                  |                        |                |
| PARTS OF APPLICATION FILED SEPARATELY   |                      |                                |                  |                        |                |
| NOTICE OF ALLOWANCE MAILED  |                      | PHAN THO HUACNEY PALMER        |                  | CLAIMS ALLOWED         |                |
| 12/28/94  |                      | Assistant Examiner             |                  | Total Claims 34        | Print Claim 7  |
| ISSUE FEE   |                      | FRANK GONZALEZ                 |                  | DRAWING                |                |
| Amount Due 6005 <sup>00</sup>   | Date Paid 3-13-95    | PRIMARY EXAMINER               |                  | Sheets Drwg. 11        | Figs. Drwg. 20 |
|   |                      | GROUP 2501                     |                  | Print Fig. 1           |                |
|   |                      | Primary Examiner               |                  | ISSUE BATCH NUMBER 446 |                |
| Label Area  |                      | PREPARED FOR ISSUE             |                  |                        |                |
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STAPLE AREA

★ U.S. GOVERNMENT PRINTING OFFICE 1990-275-917X

PATENT NUMBER

## ORIGINAL CLASSIFICATION

CLASS SUBCLASS

385

APPLICATION SERIAL NUMBER

08/086,014

APPLICANT'S NAME (PLEASE PRINT)

PON

IF REISSUE, ORIGINAL PATENT NUMBER

## CROSS REFERENCE(S)

CLASS SUBCLASS  
(ONE SUBCLASS PER BLOCK)

385

901

47

391

119.8

6

17

17

606

17

17

17

INTERNATIONAL CLASSIFICATION (INT. CL. 41)

G-02/B

6

6

GROUP ART-UNIT

2501

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

DAN T. H. PALMER

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PTO 270

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